Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Monday 07 Sep 2020 until 23:59 on Tuesday 08 Sep 2020

Forecast Issued on Sunday 06 Sep 2020 at 12:42

Confidence: High for the mild but rather cloudy theme with outbreaks of mostly light rain and drizzle, but only moderate regarding detail of any heavier and more persistent rain. Moderate confidence for brighter conditions developing during Wednesday afternoon and lasting through Thursday.

Headline for Monday 07 Sep 2020: Increasingly cloudy with outbreaks of rain developing during the morning to give a dull and damp afternoon.

Mountain weather hazards on Monday 07 Sep 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Low Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Cloudy	Light rain	Heavy Rain	Light rain	Light rain	Drizzle
Precipitation probability							
<05%	<05%	10%	60%	60%	60%	40%	40%

Forecast for Monday 07 Sep 2020

Weather: Dry with clear spells during the early hours, with patchy fog forming in some valleys. It will turn cloudy soon after dawn, and outbreaks of rain will develop during the morning, with the odd heavy burst possible at times. During the afternoon the rain should ease a little and turn more drizzly, with spells of light rain and drizzle continuing through the evening, especially in the west.

Chance of cloud free mountain/hill tops above 800m: 80% at first with patchy cloud near 600m, but falling to 50% by mid-morning and then 20% or less by early afternoon as cloud descends onto slopes above 500m, and with patches as low as 300m in the west by evening.

Visibility: Some poor visibility at lower levels at first due to patchy fog in the valleys. Otherwise good with some distant hills visible at first, but these views becoming misty and occasionally obscured through the day as rain and drizzle develops. Very poor visibility where cloud descends to cover the higher routes.

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Forecast for Monday 07 Sep 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/15 SW	19/23 SW	25/32 SW	28/36 SW	28/38 SW	28/39 SW	23/32 SW	21/28 SW	19/27 W
600	9/12 SW	12/17 S	16/23 SW	20/29 SW	23/33 SW	21/32 SW	17/25 SW	14/21 SW	13/20 SW
300	5/11 S	7/15 S	9/19 SW	13/24 SW	16/29 SW	15/28 SW	11/22 SW	9/18 SW	8/17 SW
Valley	6/12 SW	8/15 S	9/19 SW	12/22 SW	16/28 SW	15/28 SW	12/23 SW	10/20 SW	9/18 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/4	8/4	8/4	9/4	9/5	10/5	10/6	11/8	11/8
600	9/7	10/7	10/7	11/7	11/7	11/8	12/9	13/10	13/10
300	11/10	12/10	12/11	13/11	13/10	13/11	14/12	14/13	14/13
Valley	12/12	13/11	13/12	14/12	14/12	15/12	15/13	16/14	16/15
Freezing Level*	3100m	2800m	3800m	3900m	4000m	3900m	3900m	3800m	3800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

The wind may occasionally gust 10mph stronger than indicated in the above table over summits and exposed ridges, giving considerable buffeting and making it hard to keep a stable footing.

Forecast for Tuesday 08 Sep 2020

Weather: Cloudy, misty and damp for much of the day with outbreaks of mainly light rain and drizzle, especially across more exposed western areas of Snowdonia. There may be some brief drier and brighter interludes during the afternoon, especially in sheltered eastern parts, but outbreaks of drizzle will return again during the evening.

Maximum wind: West to southwesterly 25-30mph gust 40mph.

Chance of cloud free mountain/hill tops above 800m: 10% or less through the morning with cloud covering most slopes above 400m, and with patches down to 300m in the west. Perhaps improving to 50% in the east for a time during the afternoon as breaks develop in the cloud cover, but deteriorating to 10% or less again by evening.

Visibility: Generally moderate to poor, with views of even nearby hills hard to see and occasionally obscured, but perhaps becoming locally good in sheltered eastern parts in the afternoon. Very poor on most of the higher routes throughout the day.

Temperature: **Valleys:** Plus 12 Celsius becoming Plus 17 Celsius.
At 800m: Plus 12 Celsius becoming Plus 14 Celsius.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1242 on Sun 06 Sep 2020

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